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WRITER'S DIRECT NUMBER:

INTERNET ADDRESS:

December 20, 1996

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Utility Patent Application  
Appl. Serial No. 08/469,637; Filed: June 6, 1995  
For: **Human Tumor Necrosis Factor Receptor**  
Inventor(s): GREENE *et al.*  
Our Ref: 1488.0710001/EKS

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Certificate Under 37 C.F.R. § 3.73(b);
2. Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record; and
3. Return post card.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

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Assistant Commissioner for Patents  
December 20, 1996  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Eric K. Steffe  
Attorney for Applicants  
Registration No. 36,688

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GREENE *et al.*

Appl. No. 08/469,637

Filed: June 6, 1995

For: **Human Tumor Necrosis Factor  
Receptor**



Art Unit: 1812

Examiner: Pak, M.

Atty. Docket: 1488.0710001

**Revocation of Prior Power of Attorney and Appointment of New  
Attorneys of Record**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned, having express authority to represent **Human Genome Sciences, Inc.**, the assignee of the entire right, title, and interest in the above-captioned application, by assignments recorded at the U.S. Patent and Trademark Office on **April 15, 1996** at Reel **7917, Frame 0560, and Reel 7917, Frame 0523**, hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as his attorneys Robert Greene Sterne, Registration No. 28,912; Edward J. Kessler, Registration No. 25,688; Jorge A. Goldstein, Registration No. 29,021; Samuel L. Fox, Registration No. 30,353; David K.S. Cornwell, Registration No. 31,944; Robert W. Esmond, Registration No. 32,893; Tracy-Gene G. Durkin, Registration No. 32,831; Michele A. Cimbala, Registration No. 33,851; Michael B. Ray, Registration No. 33,997; Robert E. Sokohl, Registration No. 36,013; and Eric K. Steffe, Registration No. 36,688, with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

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The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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On behalf of **Human Genome Sciences, Inc.:**

FOR: HUMAN GENOME SCIENCES, INC.

SIGNATURE: *Robert H. Benson*

BY: Robert H. Benson

TITLE: Vice President and General Counsel

DATE: December 13, 1996

## **Certificate Under 37 C.F.R. § 3.73(b)**

Applicant(s): GREENE et al.

Application No: 08/469,637 Filed: June 6, 1995

For: Human Tumor Necrosis Factor Receptor

Human Genome Sciences, Inc., a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A.  An Assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel       , Frame       , or for which a copy thereof is attached.

**[or]**

B.  A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:

1. From: John M. Greene To: Human Genome Sciences, Inc.

The document was recorded in the Patent and Trademark Office at Reel 7917, Frame 0560, or for which a copy thereof is attached.

2. From: Robert D. Fleischmann To: The Institute for Genomic Research

The document was recorded in the Patent and Trademark Office at Reel 7917, Frame 0523, or for which a copy thereof is attached.

3. From: The Institute for Genomic Research To: Human Genome Sciences, Inc.

The document was recorded in the Patent and Trademark Office at Reel 7917, Frame 0523, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: December 13, 1996

Name: Robert H. Benson

Title: Vice President and General Counsel

Signature: Robert H. Benson